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CONFIRMATION NO. 3545

SERIAL NUMBER	FILING OR 371(c) DATE	CLASS	GROUP ART UNIT	ATTORNEY DOCKET NO.
10/731,355	12/09/2003	438	2812	2771-567-DIV-CON3
<b>APPLICANTS</b> Jose Arno, Brookfield, CT;				
<b>** CONTINUING DATA *****</b> <i>Yes</i> This application is a CON of 10/623,244 07/18/2003 PAT 7,011,614 which is a DIV of 10/140,848 05/08/2002 PAT 6,617,175				
<b>** FOREIGN APPLICATIONS *****</b> <i>No</i>				
<b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED</b> <b>** 03/10/2004</b>				
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions met <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance Verified and Acknowledged <i>[Signature]</i> Examiner's Signature Initials		<b>STATE OR COUNTRY</b> CT	<b>SHEETS DRAWING</b> 5	<b>TOTAL CLAIMS</b> 5
<b>INDEPENDENT CLAIMS</b> 1				
<b>ADDRESS</b> Advanced Technology Materials, Inc. 7 Commerco Drive Danbury, CT06810-4169				
<b>TITLE</b> INFRARED THERMOPILE DETECTOR SYSTEM FOR SEMICONDUCTOR PROCESS MONITORING AND CONTROL				
<b>FILING FEE RECEIVED</b> 970	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit	